

CLAIMS

It is claimed:

1. A machine for installing rolled shingle roofing material on a roof deck comprising:

(a) a wheeled frame;

(b) a holder for the rolled roofing material from which roofing material can be unroll, the holder being mounted on the frame;

(c) a guide roller connected to the frame which directs the roofing material from the holder to the roof deck surface; and

(d) means for fastening the roofing material to the roof deck.

2. The machine according to claim 1, wherein the means for fastening the roof material to the roof deck comprises a pneumatic nailing gun and a pneumatic cylinder, the gun being activated by the pneumatic cylinder when the pneumatic cylinder presses the head of the nailing gun to the roof deck.

3. The machine according to claim 2, which further comprises a light switch which activates the pneumatic cylinder only when a light beam detectable by the switch penetrates a slot opening in a shingle-type rolled roofing material.

4. A machine according to claim 2, which further comprises a hand operated safety valve that must be held before the nail gun can be operated.

5. A machine to facilitate installation of rolled shingle roofing material on a roof deck comprising:

(a) a frame which has a plurality of wheels, one of the wheel having at least one cam attached thereon;

(b) a holder for the rolled roofing material from which roofing material can be unrolled; the holder being mounted on the frame;

(c) a guide roller connected to the frame which directs the roofing material from the holder to the roof deck surface; and

(d) a means for fastening the roofing material to the roof deck, the fastening means comprising a pneumatic nailing gun and a cam-operated pneumatic valve which is activated by the cam on said wheel, the pneumatic nailing gun being controlled by the pneumatic valve.

6. The machine according to claim 5, which further comprises a hand operated safety valve which must be activated before nailing gun can be operated.